### **EPA Official Record**

Mail ID: OFDEE6BC4D.CAC8AF5D-ON85257B0B.00519855-85257B0B.00521219

From: Mitchell, John

To: Jetter, James

Copy To: mjohnson@berkeleyair.com; Doroski, Brenda; dpennise@berkeleyair.com; ederby@winrock.org;

mjohnson14@gmail.com

Delivered Date: 02/07/2013 09:56 AM EST

Subject: Call Today at 2:30 EST - 11:30 PST -- Re: quick call to discuss likely KPT organization - crosswalk with the

stoves Jim is testing

Jim,

Thanks for sending the list of stoves - that will be extremely helpful to work from.

So, confirming call today at 2:30 EST and 11:30 PST

Please call 1-866-299-3188 -- the conference code 202 343 9031#

Look forward to talking with everyone then.

John Mitchell

U.S. Environmental Protection Agency Cookstoves and Indoor Air Pollution

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From: Jim Jetter/RTP/USEPA/US

To: Michael Johnson <mjohnson@berkeleyair.com>

Cc: Brenda Doroski/DC/ÚSEPA/ÚS@EPA, David Pennise <dpennise@berkeleyair.com>, "Derby, Elisa" <ederby@winrock.org>,

John Mitchell/DC/USEPA/US@EPA, mjohnson14@gmail.com

Date: 02/07/2013 09:28 AM

Subject: Re: quick call to discuss likely KPT organization - crosswalk with the stoves Jim is testing

Michael, John, and All,

Following is the list of stoves we are testing and status:

Liquid- and gas-fueled stoves

- 1. Solgas/Repsol (from Peru) LPG, Testing in progress
- 2. CleanCook alcohol, Project Gaia, Tested
- 3. 2668 kerosene wick stove, purchased from retailer, Tested
- 4. Primus kerosene pressure stove, Model 2412, purchased from retailer, Tested

#### TLUD stoves:

- 5. Peko Pe, Paal Wendlbo, Tested
- 6. Mwoto, CREEC, Testing in progress

## Built-in-place plancha stove:

7. Patsari, GIRA, built and ready to test

### Charcoal stoves:

- 8. Envirofit CH-4400, Tested
- 9. Aprovecho Second Wind, Tested
- 10. Prakti, Tested

### Fan stoves:

- 11. Biolite, Tested early prototype waiting for updated prototype
- 12. Turbo cocina, Pilot tested with Rene Nunez

### Rocket stove:

- 13. JikoPoa, Paradigm Project, Received
- 14. Ecocina, Stove Team International, Tested

#### Institutional stoves:

- 15. Prakti-institutional. Received
- 16. Aprovecho institutional (now called InStove), Received

#### Other biomass stove:

17. Vesto, Crispin - New Dawn Engineering, Received

## Solar cookers:

- 18. HotPot, Solar Household Energy Inc., Tested
- 19. Global Sun Oven, purchased from vendor, Tested
- 20. Sun parabolic cooker, purchased from vendor, Tested

## Additional stoves agreed to test:

- Eco Chula, Alpha Renewable Energy, requested by CDC, Tested
- Greenway, Grameen Infra, added because of high interest, Received
- TERI, added because of request from GACC, Not received yet
- Tank charcoal stove, added because of request from GACC, pilot tested with Paul Means

# Additional requests - not agreed to test yet :

- Philips fan stove with pellets, Inyenyeri Rwanda
- Coal pellet stove, Enviro Fuels
- Methane stove, Peter Jensen Soprise

We have a webinar 11-12:30 EST today, but anytime after that will work for me for a call.

Thank you.

## Regards,

Jim

From: Michael Johnson <mjohnson@berkeleyair.com>

To: John Mitchell/DC/USEPA/US@EPA

Cc: Jim Jetter/RTP/USEPA/US@ĒPA, Brenda Doroski/DC/USEPA/US@EPA, "Derby, Elisa" <ederby@winrock.org>, David

Pennise <dpennise@berkeleyair.com>

Date: 02/05/2013 06:37 PM

Subject: Re: quick call to discuss likely KPT organization - crosswalk with the stoves Jim is testing

Sent by: mjohnson14@gmail.com

Hi John,

Yes, definitely need to line up the next projects. I think it would be great to do the Philips as I hear they are ramping up production in Africa. There's a project with the Philips Malawi that might work well, and we can see what the latest is with Eric Reynolds in Rwanda. We can discuss more on Thursday - anytime between 11:30 and 2 PST will work for David and I.

Talk soon.

Michael

Michael Johnson, Ph.D. | Scientist
Berkeley Air Monitoring Group | www.berkeleyair.com

On Tue, Feb 5, 2013 at 9:55 AM, < <u>Mitchell.John@epamail.epa.gov</u>> wrote: Michael,

Presume that you made it home safely and are looking forward to tomorrow so that you an purchase (and consume) some Pliny the Elder.

While we were together in RTP, had hoped for the three of us to get together and discuss the stoves that Jim is testing ad see if any jumped out at us as likely candidates for KPT and emissions testing in the field. As you both know, last Monday we put out the request for organizations to let us know if they were interested in having a KPT/holding a workshop, but am concerned that we need to be proactive as well.

Michael, Jim and I are available on Thursday afternoon (EST) does that work for you for a 30 minute call? Please let me know by either email or a call.

Jim, in preparation for the call, can you send around the list of stoves that you are testing and the organization promoting them?

Thanks guys - hope to talk later this week,

John

John Mitchell
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Cookstoves and Indoor Air Pollution

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